

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	365	347/45.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 14:46
S8	60	347/91.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 14:51
S9	60	347/219.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/13 15:51
S25	427	347/103.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 19:23
S27	13	347/103.ccls. and (plasma) and (transfer\$3 or drum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 19:30
S28	11	347/103.ccls. and (plasma) and (transfer\$3 or drum) and (cageling or coagulant or viscous or viscosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 19:30
S29	7	347/103.ccls. and (plasma) and (transfer\$3 or drum) and (cageling or coagulant or viscous or viscosity) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 19:31
S30	4	347/103.ccls. and (plasma) and (transfer\$3 or drum) and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 19:50
S33	48	347/95,96,99,100,101,102,163,215-217.ccls. and (plasma) and (transfer\$3 or drum) and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 20:25
S34	46	S33 not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 20:25
S35	120	"347"/\$\$\$ .ccls. and (plasma) and (transfer\$3 or drum) and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 20:28

S36	47	*347*/\$\$\$\$.ccls. and ((plasma)with(hydrophilic)) and(transfer\$3 or drum)and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 20:31
S37	47	S36 not S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 20:32
S38	50	((plasma)with(hydrophilic)) and(transfer\$3 or drum)and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant) and ink\$2jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 21:17
S39	7	S38 not S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 21:17
S40	43	((plasma)with(hydrophilic)) and(transfer\$3 or drum)and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant) and print\$2head and ink	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 21:19
S41	0	S40 not S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 21:19
S55	51	347/95,96,99,100,101,102,163,215-217.ccls. and (plasma) and(transfer\$3 or drum)and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 16:54
S56	134	*347*/\$\$\$\$.ccls. and (plasma) and(transfer\$3 or drum)and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 17:01
S58	1	*347*/\$\$\$\$.ccls. and (plasma) (transfer\$3 or drum) ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/03/12 17:02
S59	134	*347*/\$\$\$\$.ccls. and (plasma) (transfer\$3 or drum) ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/12 17:03

S60	83	S59 not S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/12 17:03
S61	134	*347*/\$\$\$.ccls. and (plasma) and (transfer\$3 or drum) and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 17:13
S62	54	*347*/\$\$\$.ccls. and ((plasma) with (hydrophilic)) and (transfer\$3 or drum) and ((coagul\$4 or viscous or viscosity) near2 (modif\$4 or alter or change or adjust) ) and (wettability or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/12 17:13
S73	10	347/103.ccls. and( ((image near1 (caring or carrier) ) or (intermediate near1 transfer\$4) or (transfer near1 medium)) WITH (hydrophilic) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/01 11:09
S95	528	347/103.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/08 11:49
S96	6	347/103.ccls. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2011/01/08 11:51
S98	83	347/103.ccls. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:08
S99	228	347/101,102.ccls. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:24
S100	209	S99 not S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:24
S101	66	347/101,102.ccls. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum)) ( (plasma or ((corona\$1 discharge) or (corona near1 discharge)) or corona or ozone) near3 (treatment or apply or applied or application or applying) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:27

S102	58	S101 not S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:28
S103	2	*347"/\$\$\$ccls. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum)) ( (plasma or ((corona\$1discharge) or (corona near1 discharge)) or corona or ozone) near3 (treatment or apply or applied or application or applying) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2011/01/08 12:31
S104	1	*101"/\$\$\$ccls. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum)) ( (plasma or ((corona\$1discharge) or (corona near1 discharge)) or corona or ozone) near3 (treatment or apply or applied or application or applying) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2011/01/08 12:32
S105	1	Canon.as. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum)) ( (plasma or ((corona\$1discharge) or (corona near1 discharge)) or corona or ozone) near3 (treatment or apply or applied or application or applying) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2011/01/08 12:32
S106	69	Canon.as. and( (coagul\$4 or viscosity or viscous or fluidity) (hydrophilic) (transfer\$3 or drum)) ( (plasma or ((corona\$1discharge) or (corona near1 discharge)) or corona or ozone) near3 (treatment or apply or applied or application or applying) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:33
S107	63	S106 not S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:33
S108	61	S107 not S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:33
S109	0	347/101,102,103.ccls. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer \$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element)) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2011/01/08 12:41
S110	0	347/101,102,103.ccls. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer \$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element)) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:41

S111	3	*347"/\$\$\$.ccls. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element))) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:42
S112	0	canon.as. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element))) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	AND	ON	2011/01/08 12:44

## EAST Search History (I Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S114	0	347/101,102,103.ccls. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element))) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	USPAT; UPAD	SAME	ON	2011/01/08 12:41
S115	0	347/101,102,103.ccls. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element))) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:42
S116	1	*347"/\$\$\$.ccls. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element))) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:42
S117	0	canon.as. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element))) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:44
S118	1	((coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element))) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:44

S120	0	347/101,102,103.ccls. and ( (coagul\$4 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element)) or (transfer\$4) or (drum)) (hydrophilic) (energy or plasma or corona) (inkjet or ink\$1jet or printhead or print\$1head or printer or record\$5head) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:46
S122	2	347/101,102,103.ccls. and ( (coagul\$6 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element)) or (transfer\$4) or (drum)) (hydrophilic) (energy or plasma or corona) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:47
S123	4	"347"/\$\$\$.ccls. and ( (coagul\$6 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element)) or (transfer\$4) or (drum)) (hydrophilic) (energy or plasma or corona) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:48
S124	2	Canon.as. and ( (coagul\$6 or viscosity or viscous or fluidity) ((intermediate near1 transfer\$4) or (transfer near1 medium) or (transfer\$3 near2 (body or drum or element)) or (transfer\$4) or (drum)) (hydrophilic) (energy or plasma or corona) ).clm.	USPAT; UPAD	AND	ON	2011/01/08 12:49

1/ 12/ 2011 10:53:06 PM

C:\Documents and Settings\hlegesse\My Documents\EAST\Workspaces\10561528--# 89- ImageFormingMethod (IntermediateTransferBody-HydrophilicTreatment-ReducingFluidity-FormingImage-TransferringImage) .wsp